ROCK&VIDEO

DIGITAL AUDIO/VIDEO JUKEBOX SOFTWARE

User's Guide

6.0 VERSION

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Security electronic key

Number page

Serial Number

Security Electronic Key:

We have added advanced security technology. The software includes an electronic USB key. This gives every customer a unique serial number. Thanks to this key, we can offer our customers not only exclusivity but a higher protection against theft, since the software displays the serial number on screen when the USB key is attached.
This protection system allows the owner to make any changes in the PC system or even change it completely, without having to ask for any license or code number to keep the software running. At the beginning, the software detects the USB key and displays the serial number. If the key is not connected when the program is launched, a message appears to tell the user that the key cannot be found. Then, the program is closed.
There is also another key format with an expiration date that can be modified. For more information, please contact Rock and Video.

MiniLock it's a trademark of
STi - Software y Tecnología Integrados

Warning: When using keys with expiration date the program will display an alert message 4 days before the license expiration date. If the key is not updated by this date, the program will only run in background mode until the PC is turned off. You will be able to use the remaining credits but **you will not be able to enter more credits** or make any changes in the control panel.

MAIN SCREEN

The main screen is divided into two clearly defined sections. The wide upper section shows the covers of the albums available in the jukebox. The smaller lower section contains the operating instructions.
This two-section screen always remains steady so that the user can get used to the graphical interface. It also reduces the risk of confusion due to changes in the colours of the screen or the position of the items.

1 ALBUM COVER DISPLAY

When the program starts, the upper section of the screen shows the album covers of the CD's loaded in the jukebox, with a red frame indicating the current CD selected. Version 6.0 features several albums' pages with 8 album covers each. Every album has a specific number and the name of the CD is written at the bottom. The number of pages displayed on screen will depend on the number of CD's loaded. With this program you will be able to load up to 999 CD's containing up to 99 songs each.
This version also allows you to select CD's and songs using either a numeric keypad or the 4 traditional buttons of the software. Both features can be used simultaneously.

2 CURRENT PLAYLIST

This function displays the album cover, the track number, the name of the song being played and the elapsed time. The time indicator will progress continually to show the elapsed time from the beginning of the song.

3 CREDITS

This function displays the available credits to select songs or videos.

4 SELECTED SONGS LIST

After the songs are selected, they are added to a queue. The software displays a list of 5 songs which are played in the order selected. The list keeps updating as the songs are reproduced.

5 PAGE NUMBER

Since the program displays 8 albums covers in each album page, the page number feature guides the user through the album covers and makes it easier to search for a particular disc.

6 AMOUNT OF CREDITS

This feature indicates the amount of credits assigned to every coin or token, and the credit value of an audio/video track. It also allows the user to write strings such as token, pesos, dollars, coins, soles, etc., according to different currencies.

7 ALBUM NUMBER & SONG NUMBER

This function displays on screen the number of the selected album and the selected song. This can only be used when the user selects the albums and songs with the keypad. The first three digits show the number of the selected album while the following two figures indicate the number of the selected song.

SONGS SELECTION

This version of the program includes two new options to select albums and songs, both of them operating simultaneously.
You can choose to select the albums and songs by using the 4 buttons Izquierda (Left), Derecha (Right), Cancelar (Cancel) and Aceptar (ENTER), or by using the keypad. If you use this second option, you only have to type the proper numbers and the program will display them on screen. First, you have to enter the number of the album, consisting of 3 digits (e.g.: if you type 029, the program will automatically open the album and display the list of songs belonging to it). Then, you have to write the number of the chosen song, which consists of 2 digits (example 06). If you write the number of an album or the number of a song that is not available, the program will display the messages ¿Tema? (Song?) or ¿Disco? (Disc?), depending on the option you have selected.

SONGS SELECTION

You can access the selected song by pressing the Aceptar (Enter) button. Please note that the lower section does not undergo any modifications and continues showing the updated information.
In the upper area, the program displays the selected album, its name, the album cover and the songs it contains.
To move through the songs, you have to use once again the Derecha (Right) and Izquierda (Left) buttons which will now allow you to go up and down through the songs list.
The song you are positioned on will be highlighted in red. To be able to select it, you must press the Aceptar (Enter) button.
When you select a song, the colour of the title changes to black to let the user see which songs have been selected or not. The selected song will be automatically included in the list of un-played songs without being possible to cancel the operation. To avoid confusion, the list of selected songs will be displayed on screen. This feature eliminates the need of memorizing the titles of the selected songs.
To avoid mistakes caused by pressing the same button twice, the program will not allow you to choose the same song twice. It is only possible to select the same song several times by exiting the album's screen and then re-entering it.

If you want to exit the album's screen, you can press the Cancelar (Cancel) button or you can wait 30 seconds: the program will automatically return to the album covers page after that time.
As the songs are selected, the program deduces credits. When you get to 0 credits, the program will display a warning message: "Crédito Insuficiente" ("No Credit"). To select another track, you will have to load more credits.

Warning: Remember that when selecting an album by pressing the "Aceptar" (ENTER) button, no song will be selected. This prevents selecting unwanted songs by accidentally pressing the ENTER button. You have to press the Derecha (Right) and Izquierda (Left) buttons to move through the songs of the selected album.

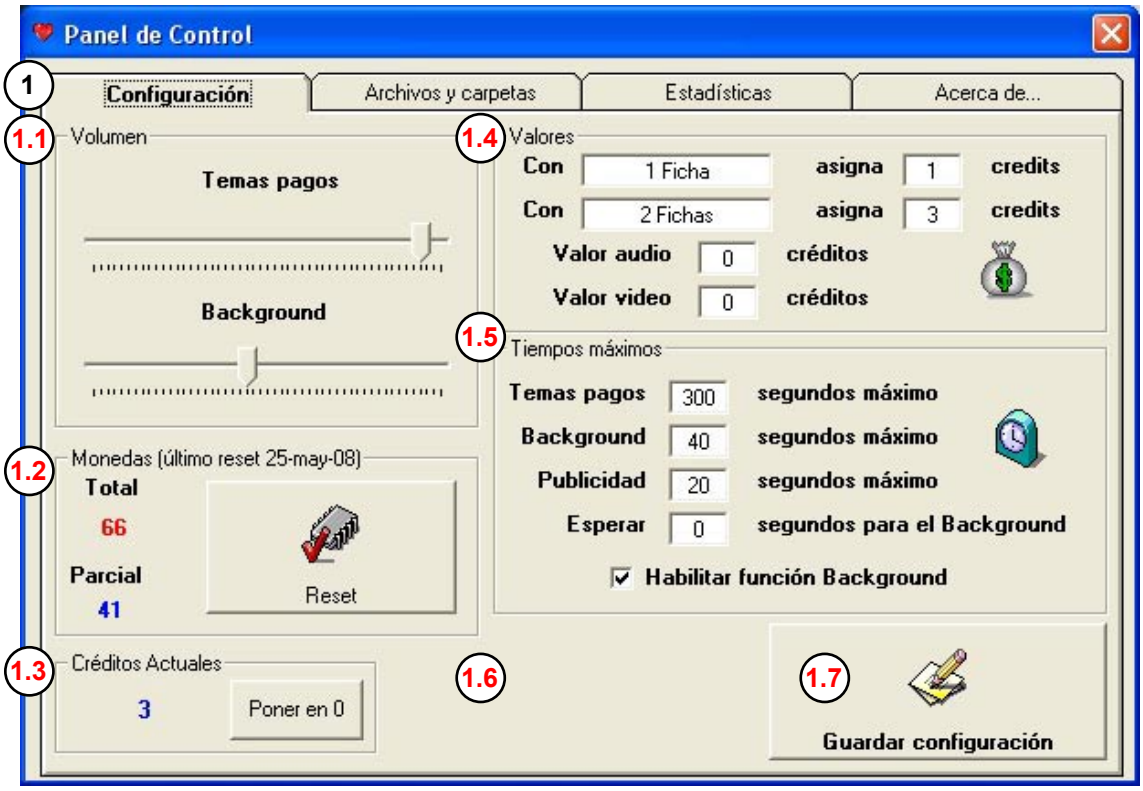
CONTROL PANEL

To access the Control Panel you must press the C key on your PC keyboard. The program will display a dialogue box with four tabs: Configuración (Settings), Archivos y Carpetas (Files and Folders), Estadísticas (Statistics) and Acerca de… (About)
This panel will allow you to adjust the setting options according to the operator's needs.

1 Setup

1.1 Volume.

There are 2 sliding controls: one for the volume of paid songs and another one for the volume of pinned or background music. The program performs a fade out of 10 seconds at the end of each song. This feature applies to audio and disc tracks.



1.2 Counters.

This field displays a partial and total (history) counter. It also shows the last time the partial counter was in 0 (zero), and there is a button you can use to reset it.

1.3 Current Credits

This function indicates the amount of available credits. There is also a button to reset it.

1.4 Credits Value

This section displays the amount of credits represented by each coin or token entered by the customer. It also shows the amount of credits for each video or audio track.
In the field "Con" (With), you are able to enter the amount of coins you are loading and you can also specify the type of currency you are using ("coins", "pesos", "dollars", "soles," etc), since this feature accepts different currencies of different countries.

Warning: All changes made in this section will be saved by clicking the button "Guardar configuración" (Save Settings). After that, the program will automatically cancel the current reproduction and will pass on to the next song applying the new settings.

Control Panel

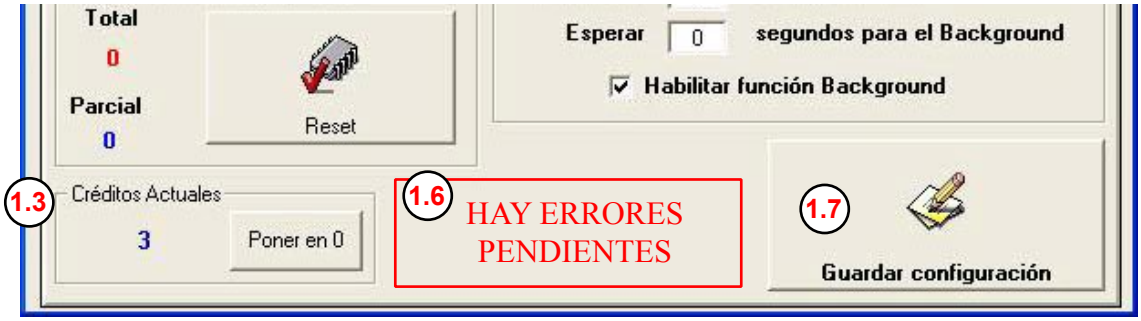
1.5 Maximum Time.

-- In the first tab you can see the maximum time allowed for paid tracks. This feature allows you to shorten excessively long songs. When the program reaches the maximum time of reproduction, it will perform a 10 seconds fade out and it will automatically pass on to the next song in the un-played songs list.
-- In the second tab you can set the length of time in which the background music or the pinned music will be played. The machine will play songs randomly if the users haven't selected any songs.
--The third tab, Publicidad (Advertising), allows you to set the frequency in which the advertisements will appear on the screen while the audio tracks are being reproduced.
-- The fourth tab, Esperar (Pause), features an option to make the program remain silent for a certain period of time. After the time has expired, the program will reproduce a song randomly assigning it the length entered in the background tab.
-- Finally, there is an option which will allow you to switch the background function on and off. If this option is switched off, the program will only reproduce selected tracks (paid tracks).
There is a list containing the 60 latest tracks reproduced. This list is automatically saved in the memory of the program and is updated continuously. When you are using the machine in the background mode, the program will check the list and it will play a song not included there. This feature cannot be seen by the user and it avoids repetitions in the playlist for at least an hour and a half.

Warning: If you select a paid song while the machine is in the background mode, the program will automatically execute a fade out of the song playing and will start reproducing the new song selected. Since the fade out lasts 10 seconds, that is the time the user will have to wait to listen to the selected song. This procedure avoids sudden interruptions in the reproduction of the tracks.

1.6 Error Manager

If an error occurs while playing a song, the program will display an error message. For example, if an error took place while trying to play a song, the program will pass on to the next song. Then, the program will create a text document containing the name of the album and the song which could not be reproduced. From that moment on, whenever you open the Control Panel a warning message, "hay errores pendientes" ("pending errors"), will appear. It will let you know that an error has occurred.



If you see the message "hay errores pendientes" ("pending errors) when you open the Control Panel and you want to view the errors details, you will need to browse to the folder where you installed the program (by default: C:\Program Files\RyV) and then open the "txt" file. There, you will find a list of the tracks that could not be played. If you want to keep this file, you can copy it using any device to transfer files between USB compatible systems. You can also remove the discs and songs that could not be played and replace them with others. When the information contained in the error file is no longer useful, you can delete the file. If there is another error, the program will create another error file. In fact, it is advisable to erase the file once it has been read and the problems have been solved in order to keep track of the faults. If you keep old error files, it will be hard for you to identify new errors.
In case you are using a security electronic key with expiration date, a message will also appear in this section warning you that the licence is about to expire.

1.7 Save settings (Guardar configuración).

Press this button to apply the changes made in the Control Panel.

Warning: When you click the "Guardar configuración" ("Save settings") button, the song playing will automatically be cancelled and the program will move on to the next track. After closing the control panel dialogue, the new settings will be applied without the need of restarting the system or the machine.

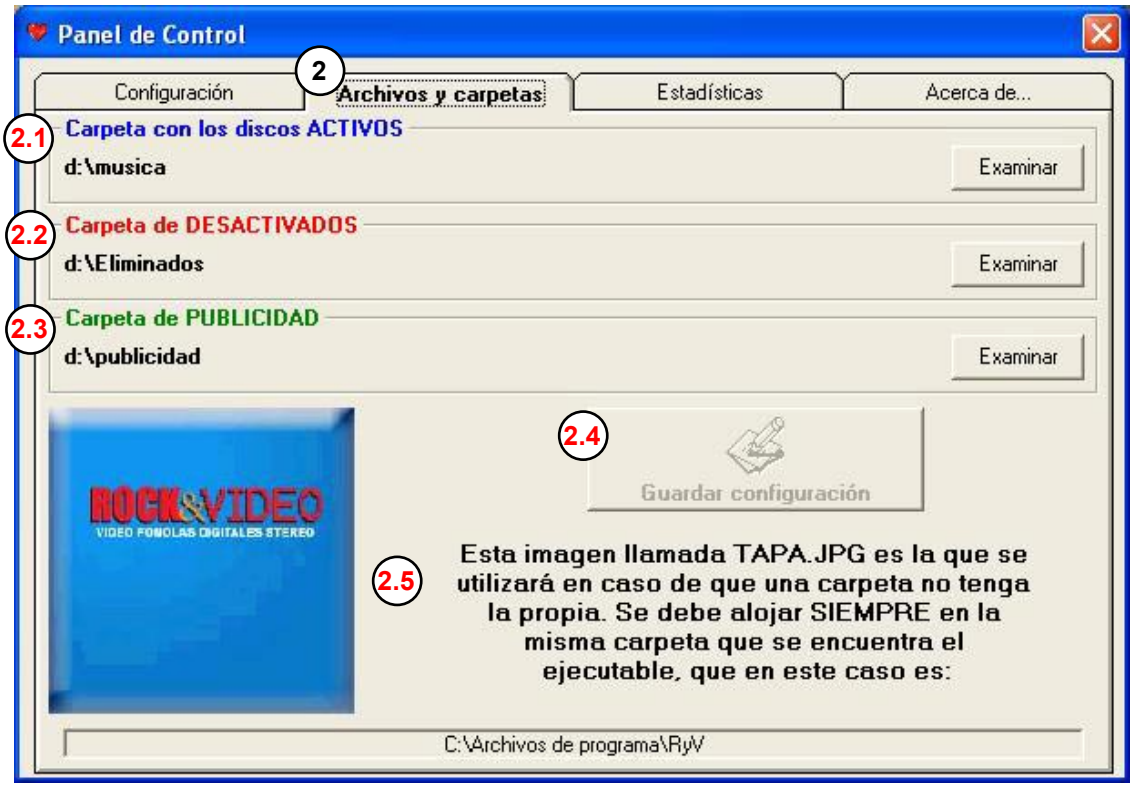
Control Panel

2 Files and Folders

This function will be displayed the first time you run the program. You will have to specify three predetermined files that the program will use: one will contain the jukebox active music, the other one will contain the discs that you want to remove, and the third one will hold the advertisements.
If you do not create these files before running the program, you will not be able to run the three different functions.

2.1 Active discs folder.

This folder contains a directory with the active discs and videos that the program will display on screen.



2.2 Deleted discs folder.

This folder contains the discs deleted from the Statistics (Estadísticas) section. For more information, see “Statistics.”

2.3 Advertising Folder .

This folder contains the advertising images that the program will display on the second screen while reproducing songs. To be displayed properly, the images should have a resolution of 800 x 600 pixels, 72dpi, and JPG format.

2.4 Save settings (Guardar configuración).

Press this button to apply the changes you have made in the control panel.

2.5 The Default Album Cover.

If you cannot find any of the album covers, or if any of the album covers is damaged, the program will replace it with a default album cover. You can modify this cover customizing it, as long as you keep its location, measures and name (specifications: tapa.jpg, 250x 250 pixels, 72dpi, jpg format)

Warning: When you click the “Guardar configuración” (“Save settings”) button, the song playing will automatically be cancelled and the program will move on to the next track. After closing the control panel dialogue, the new settings will be applied without the need of restarting the system or the machine.

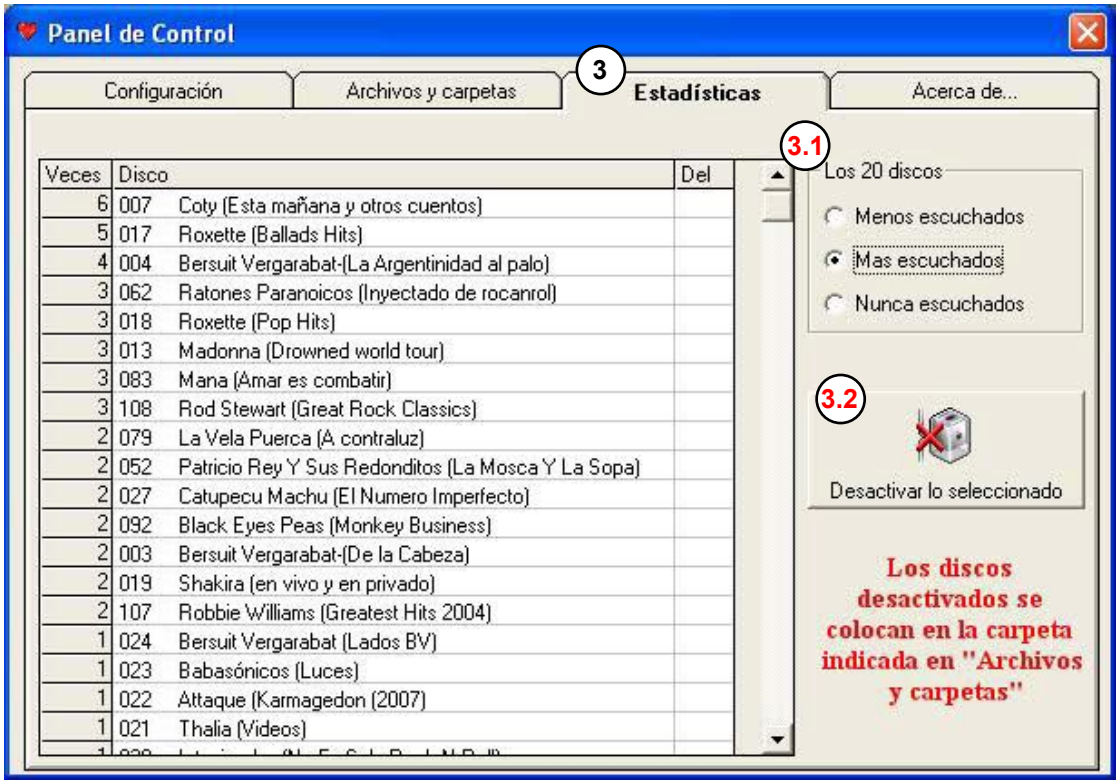
Control Panel

3 Statistics

As in the traditional Rockolas, statistics are presented through a list of discs. This allows you to organize the album covers inside the machine more easily.

3.1 The 20 discs.

There are three options that allow you to organize your discs: 1) the most selected discs, 2) the less selected discs; 3) the discs that have never been selected. The third option is very useful since it allows you to view those discs that have never been reproduced in the paid mode.


Panel de Control
Configuración
Archivos y carpetas
3
Estadísticas
Acerca de...
3.1
Veces
Disco
Del
6 007 Coty (Esta mañana y otros cuentos)
5 017 Roxette (Ballads Hits)
4 004 Bersuit Vergarabat-(La Argentinidad al palo)
3 062 Ratones Paranoicos (Inyectado de rocanrol)
3 018 Roxette (Pop Hits)
3 013 Madonna (Drowned world tour)
3 083 Mana (Amar es combatir)
3 108 Rod Stewart (Great Rock Classics)
2 079 La Vela Puerca (A contraluz)
2 052 Patricio Rey Y Sus Redonditos (La Mosca Y La Sopa)
2 027 Catupecu Machu (El Numero Imperfecto)
2 092 Black Eyes Peas (Monkey Business)
2 003 Bersuit Vergarabat-(De la Cabeza)
2 019 Shakira (en vivo y en privado)
2 107 Robbie Williams (Greatest Hits 2004)
1 024 Bersuit Vergarabat (Lados BV)
1 023 Babasónicos (Luces)
1 022 Attaque (Karmagedon (2007)
1 021 Thalia (Videos)
Los 20 discos
Menos escuchados
Mas escuchados
Nunca escuchados
3.2
Desactivar lo seleccionado
Los discos desactivados se colocan en la carpeta indicada en "Archivos y carpetas"

3.2 Discs deletion.

Discs are organized in a three-column list: the first column shows the number of times a song has been selected; the second column shows the name of the album, and the third column allows you to delete (DEL) those discs selected. When the user presses the button “Desactivar lo seleccionado“(Delete selection), the selected discs move to the Deleted discs folder and will no longer be displayed on the jukebox screen.

The first time the program begins to run, it automatically numbers the loaded discs, keeping the same numbers so that the user can select discs and songs just by typing their number. As you load new albums, the software will automatically give them a successive number. If you wish to assign a specific number to a disc, or if you want to assign the space left by deleted discs to new discs, you will have to write manually the three numbers in the albums list followed by a space.

4 About ...

In this tab you will find the contact information and copyright information of the software “Rock and Video”.

Warning

The purchase of the jukebox software Rock and Video does not exempt the customer from purchasing other extra software, such as other operating systems and music copyright.

The Rock and Video software runs with Microsoft Windows XP. Video and audio tracks are played in MP3 format and AVI. Secondary software licenses or musical phonograms are not included in the price of this product, and the customer will be responsible for their purchase.

Keys assignment

Keyboard

The program uses the keys of the PC keyboard. The assignment of the keys is fixed.

Comandos:

Accept	= Enter
Go to right page	= Right arrow
Go to left page	= Left arrow
Cancel	= ESC
Credits	= Q
Skip track	= S
Counter	= P
1	= 1
2	= 2
3	= 3
4	= 4
5	= 5
6	= 6
7	= 7
8	= 8
9	= 9
0	= 0
Control Panel	= C
Exit program	= x

To enable the buttons to customers you should use a Rock & Video interface. You can also enable them by connecting the buttons to a PC keyboard.
Warning: When using a keyboard, you will have to use the number keys above the letter keys and NOT the numeric keypad.

Loading music

You can load music in a very simple way, from any device compatible with Windows XP OS: pen-drives, external disks, CD readers, etc.
You can copy lists of new discs in the directory containing the music; remember that you have a pre-set directory that comes with the software.
When you restart the program, it will automatically number the discs successively, starting from the last one in the directory.
If you wish to assign a specific number to a disc, or if you want to assign the space left by deleted discs to new discs, you will have to write manually the three numbers in the albums list followed by a space.
Remember that the deleted discs will be moved to the specified folder but they will not be deleted from your PC. If you want to delete them from your PC, you will have to open the list of deleted discs and delete them through Windows OS.

Legal Warning

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